

FIG. 1

2

Host
10

Target
20

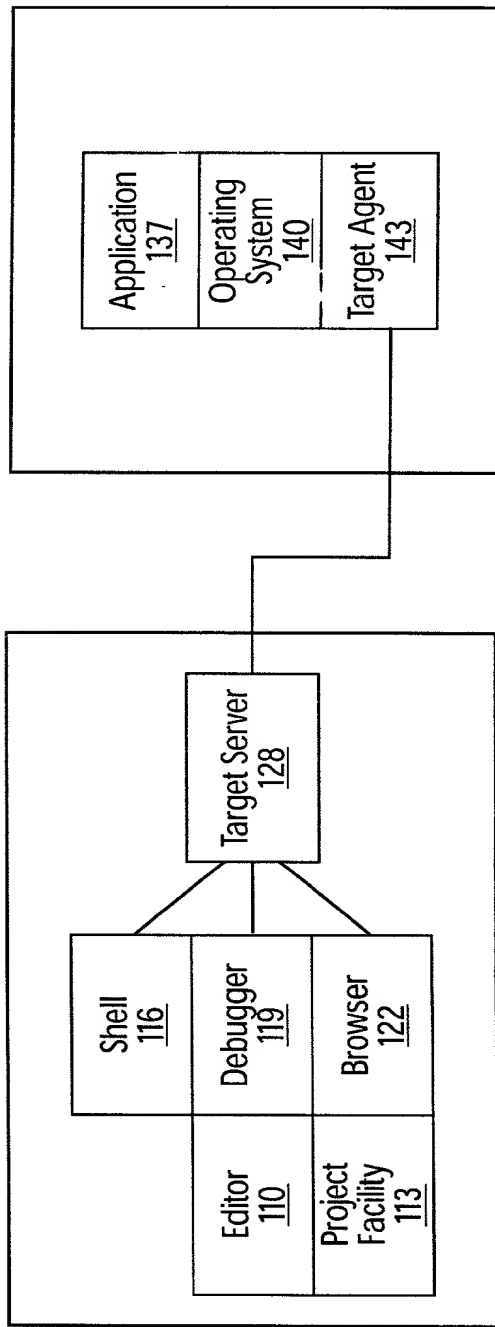


FIG. 2

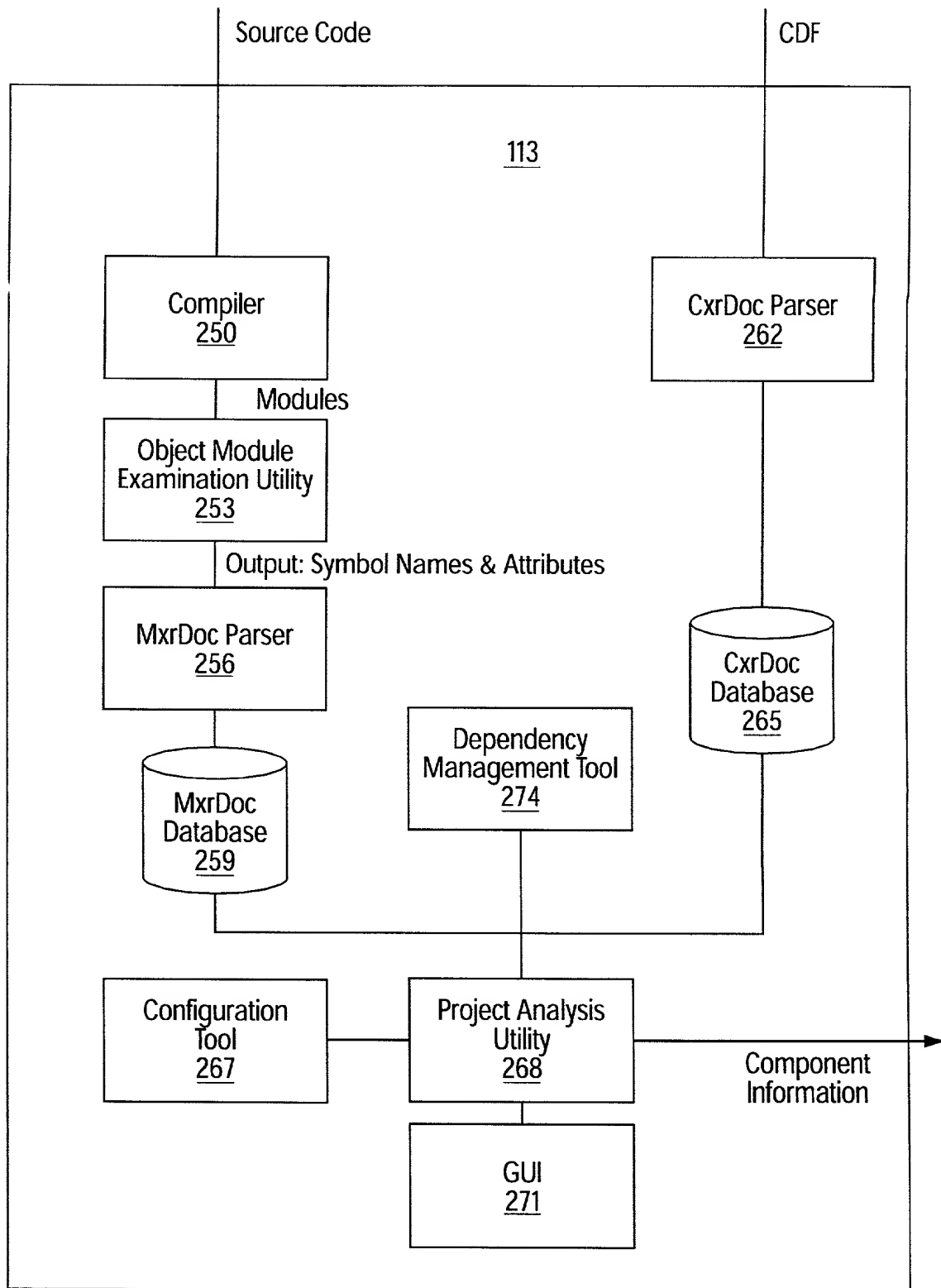


FIG. 3

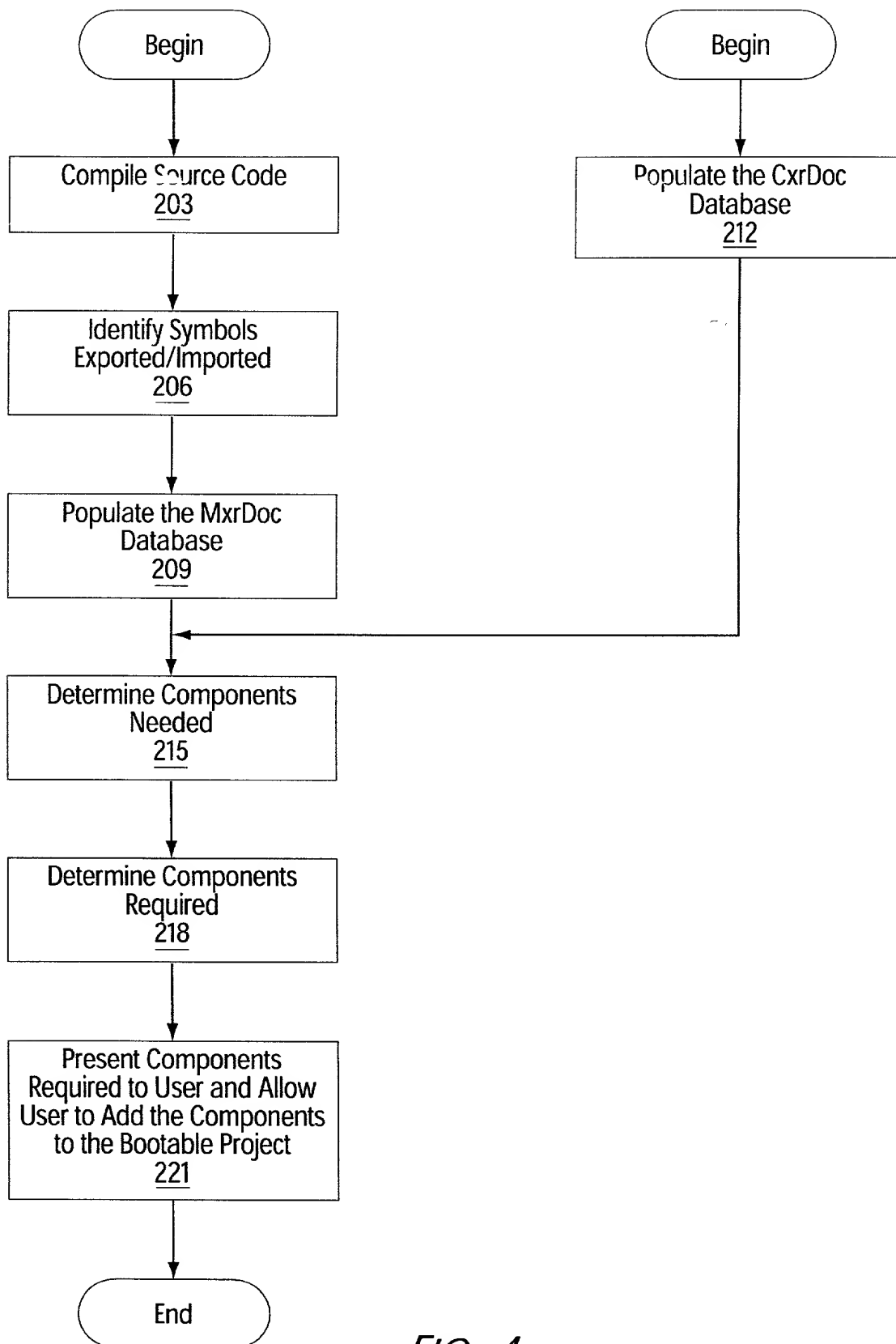


FIG. 4

Module Cross-Reference Database (mxrDoc)

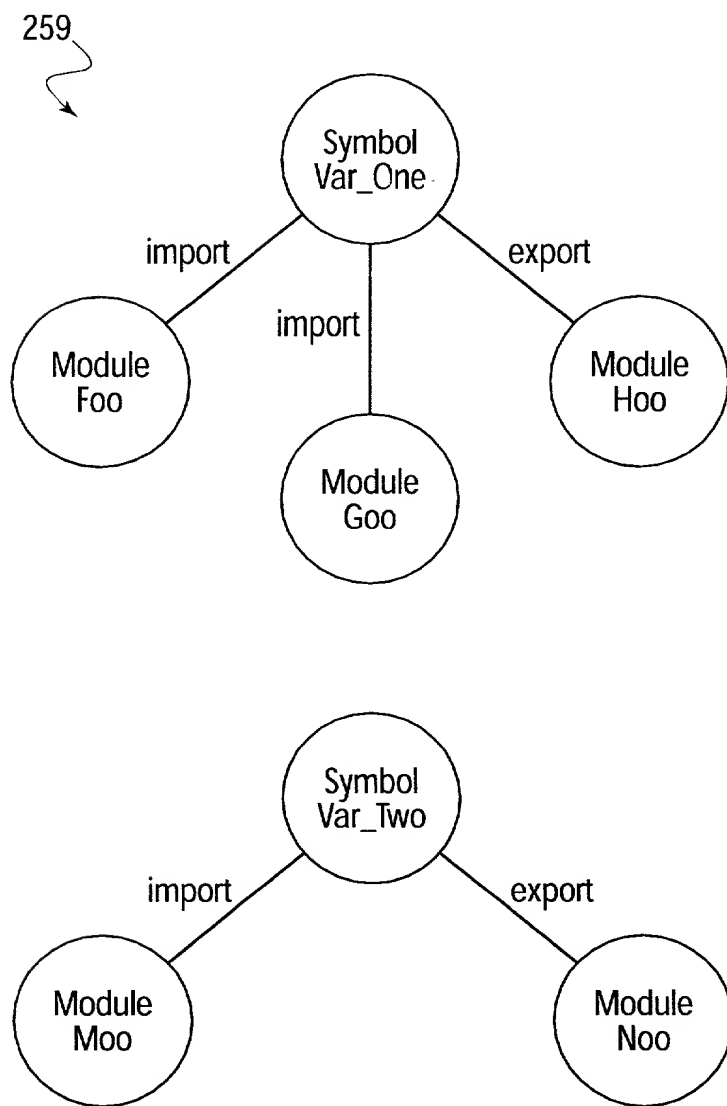


FIG. 5

Component Cross-Reference Database (cxrDoc)

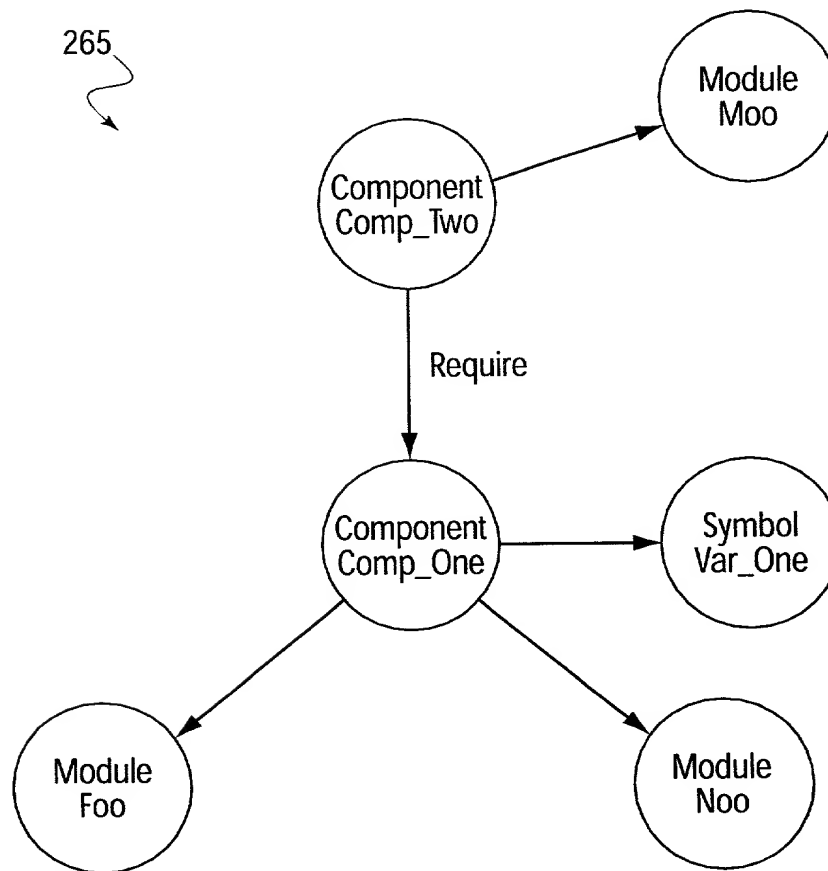


FIG. 6

Include Component(s)

The following components will be included:

target debugging

shell banner

target shell

NOTE: The following components are required by the components to the left and will also be included:

floating point show routine

C++ symbol demangler

target loader

Image size change (bytes)

text	data	bss	total
83872	12908	916	97696

Size of included components (bytes)

text	data	bss	total
331608	21376	25464	368448

OK

Cancel

Help

FIG. 7

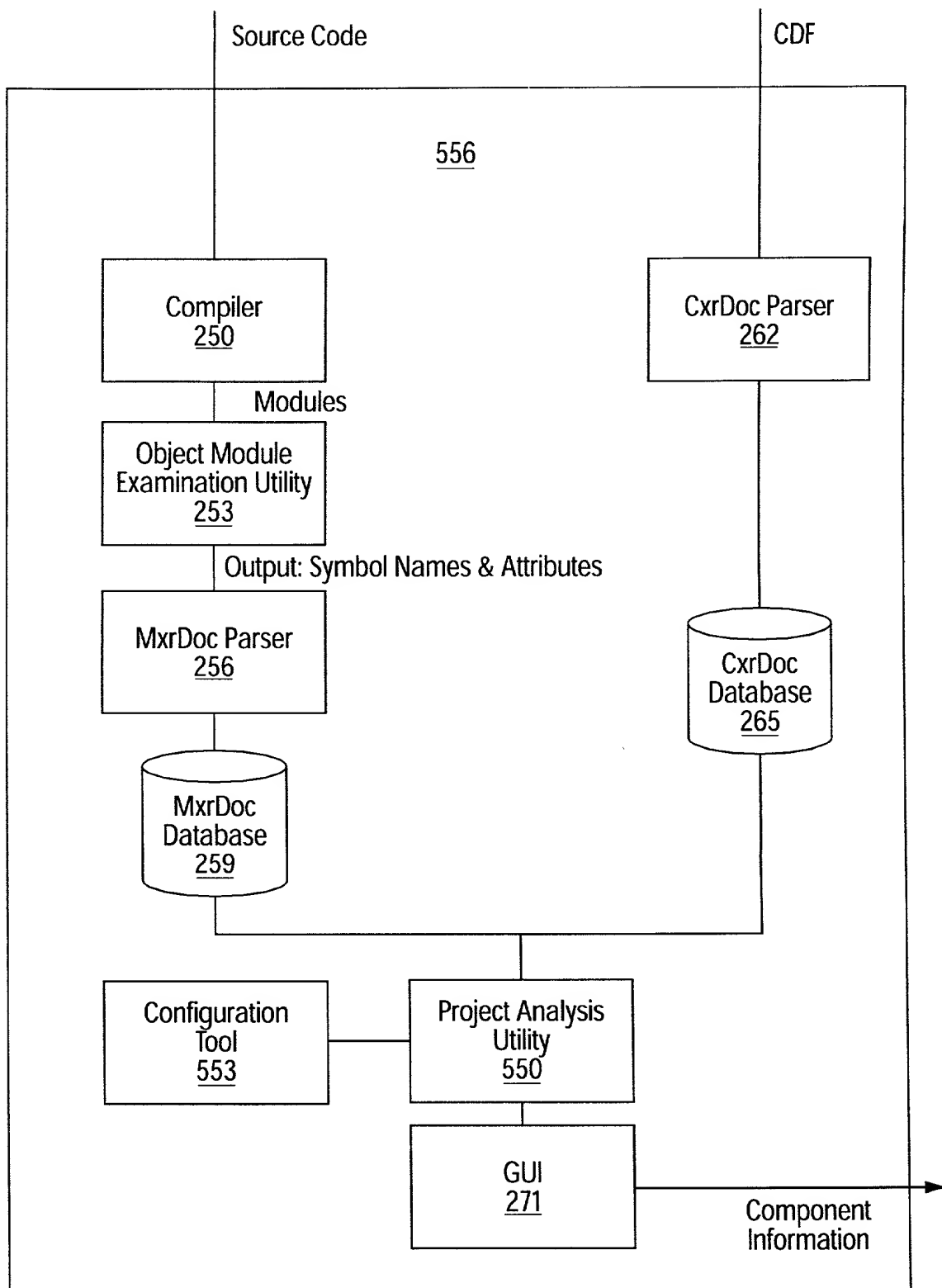


FIG. 8

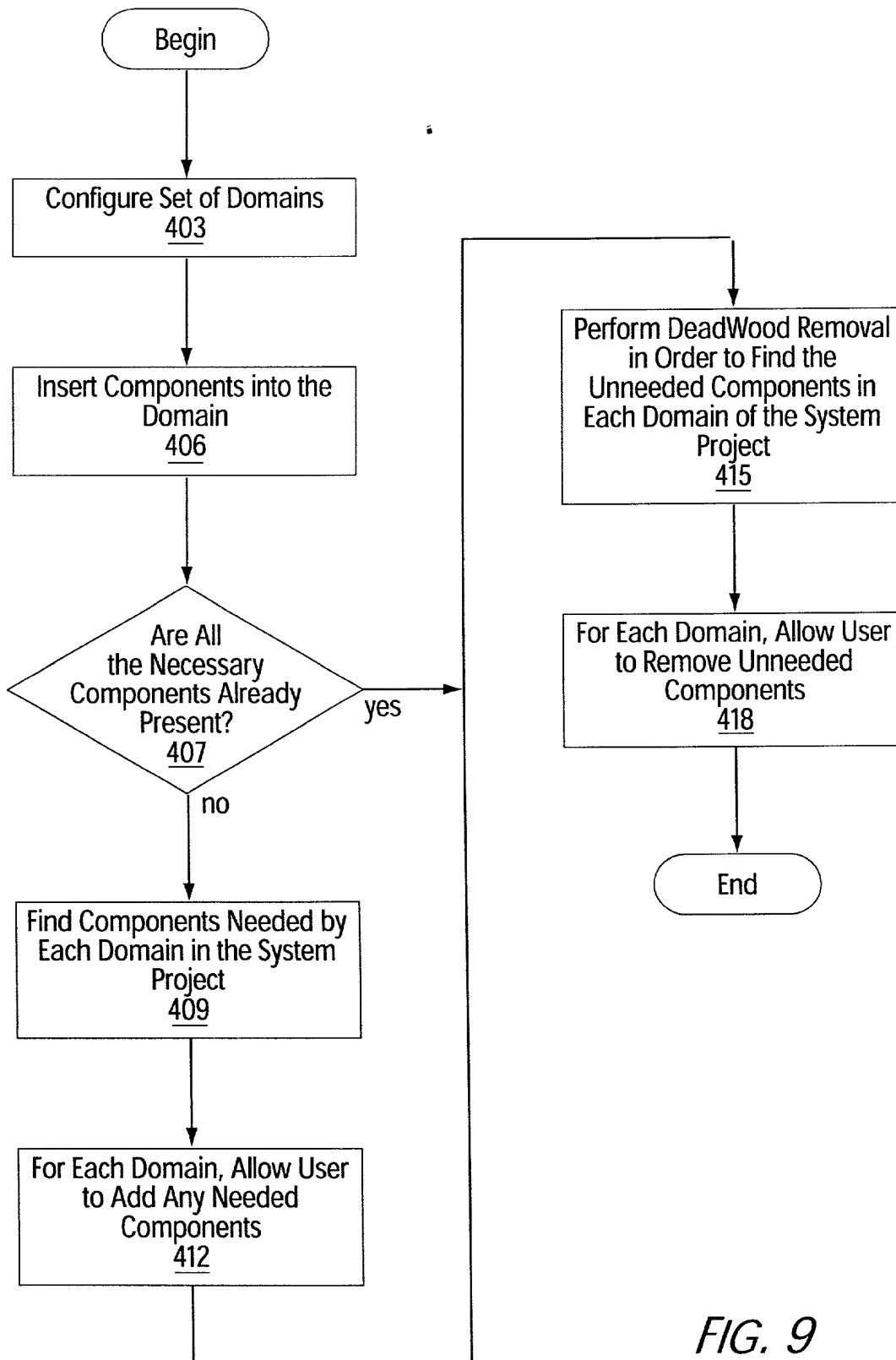


FIG. 9

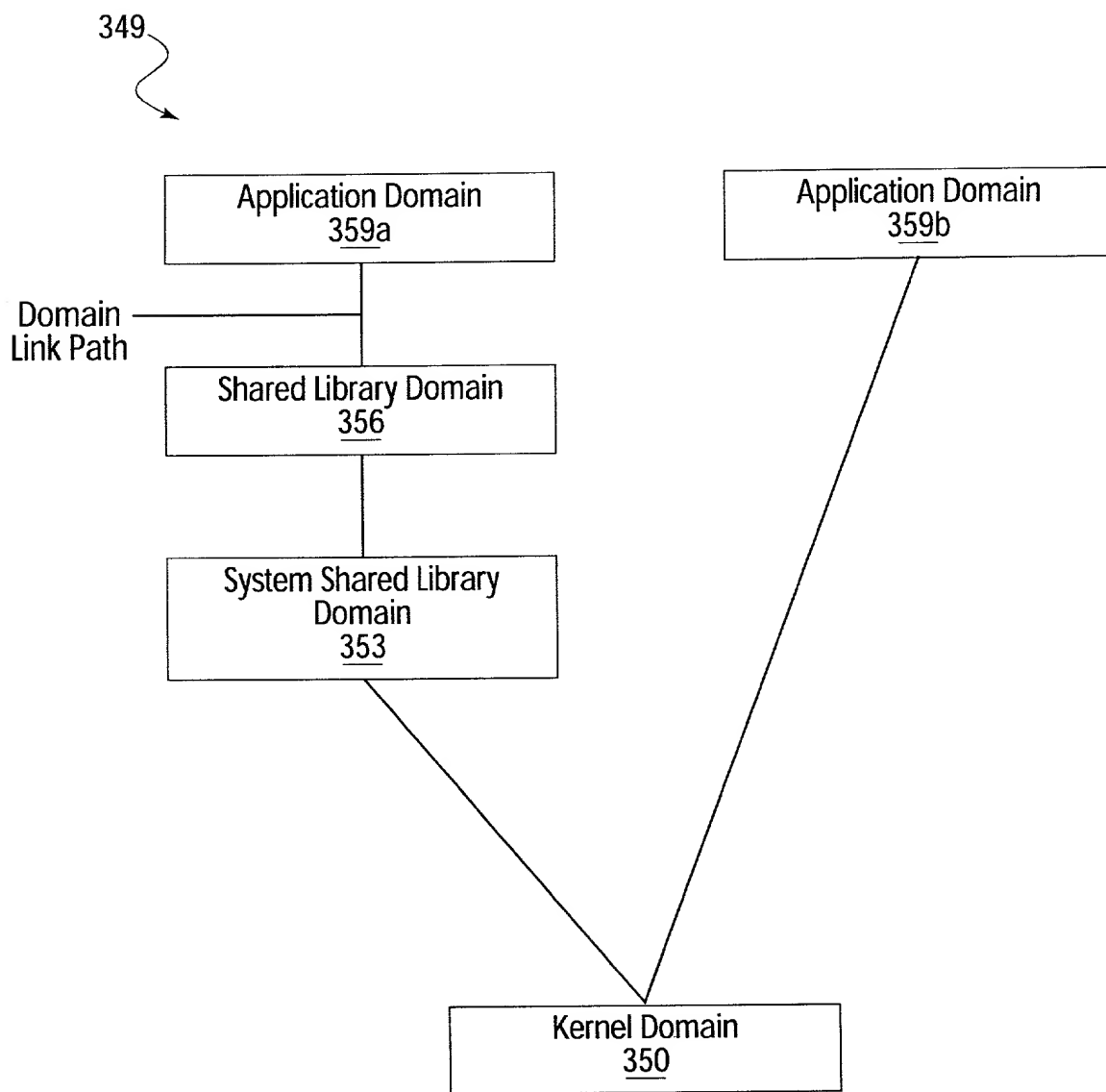


FIG. 10

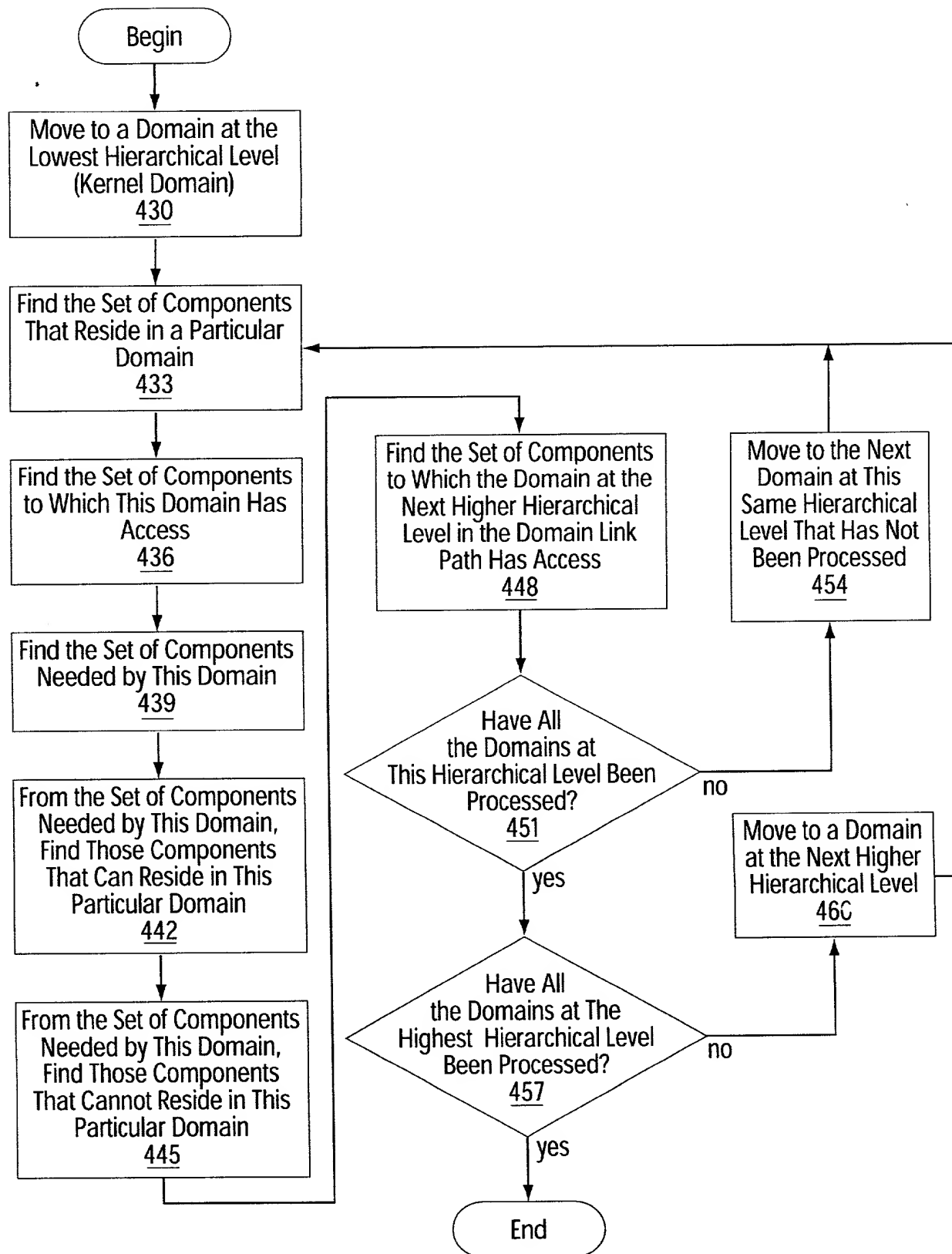


FIG. 11

$A1' = C6, C7, C25, C51, SL'$
 A1 Non-Resident Needed Set = C51
 A1 Resident Needed Set = C25
 A1 Access Set = C6, C7, SL'
 A1 Present Set = C6, C7

$A2' = C9, C26, K'$
 A2 Non-Resident Needed Set = $\{\}$
 A2 Resident Needed Set = C26
 A2 Access Set = C9, K'
 A2 Present Set = C9

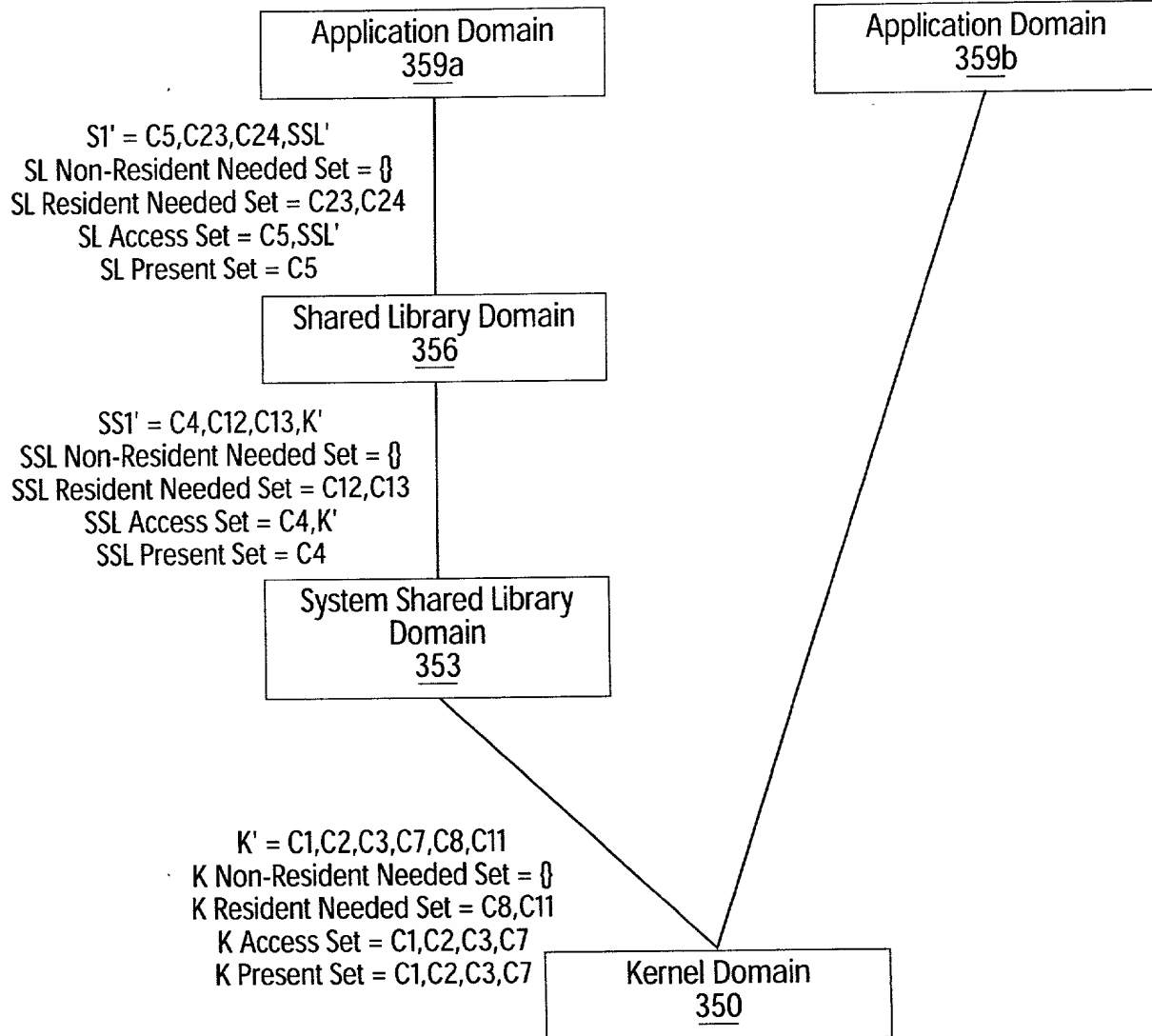
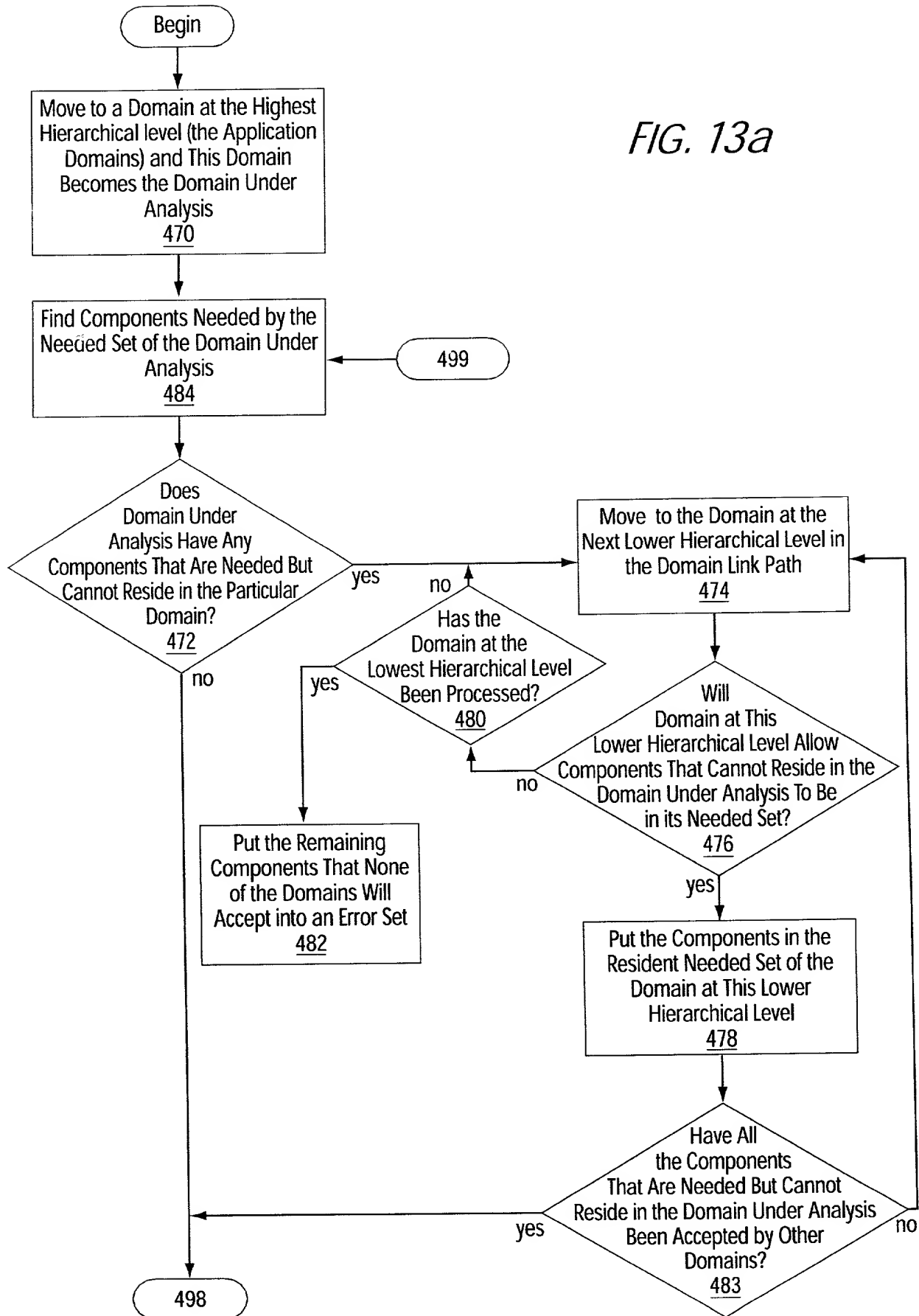


FIG. 12

FIG. 13a



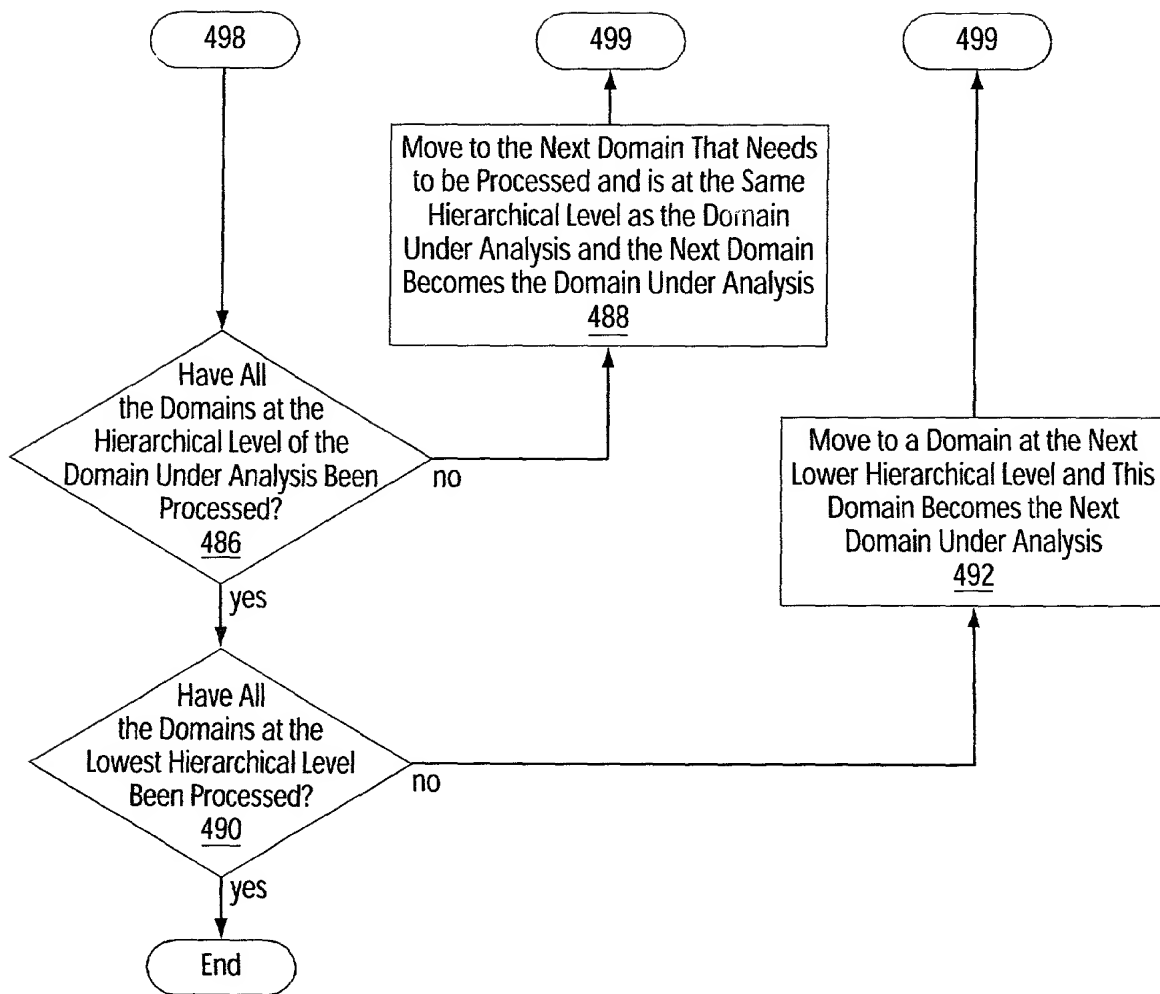


FIG. 13b

$A1' = C6, C7, C25, C51, SL'$
 A1 Non-Resident Needed Set = $C51$
 A1 Resident Needed Set = $C25$
 A1 Access Set = $C6, C7, SL'$
 A1 Present Set = $C6, C7$

$A2' = C9, C26, K'$
 A2 Non-Resident Needed Set = $\{\}$
 A2 Resident Needed Set = $C26$
 A2 Access Set = $C9, K'$
 A2 Present Set = $C9$

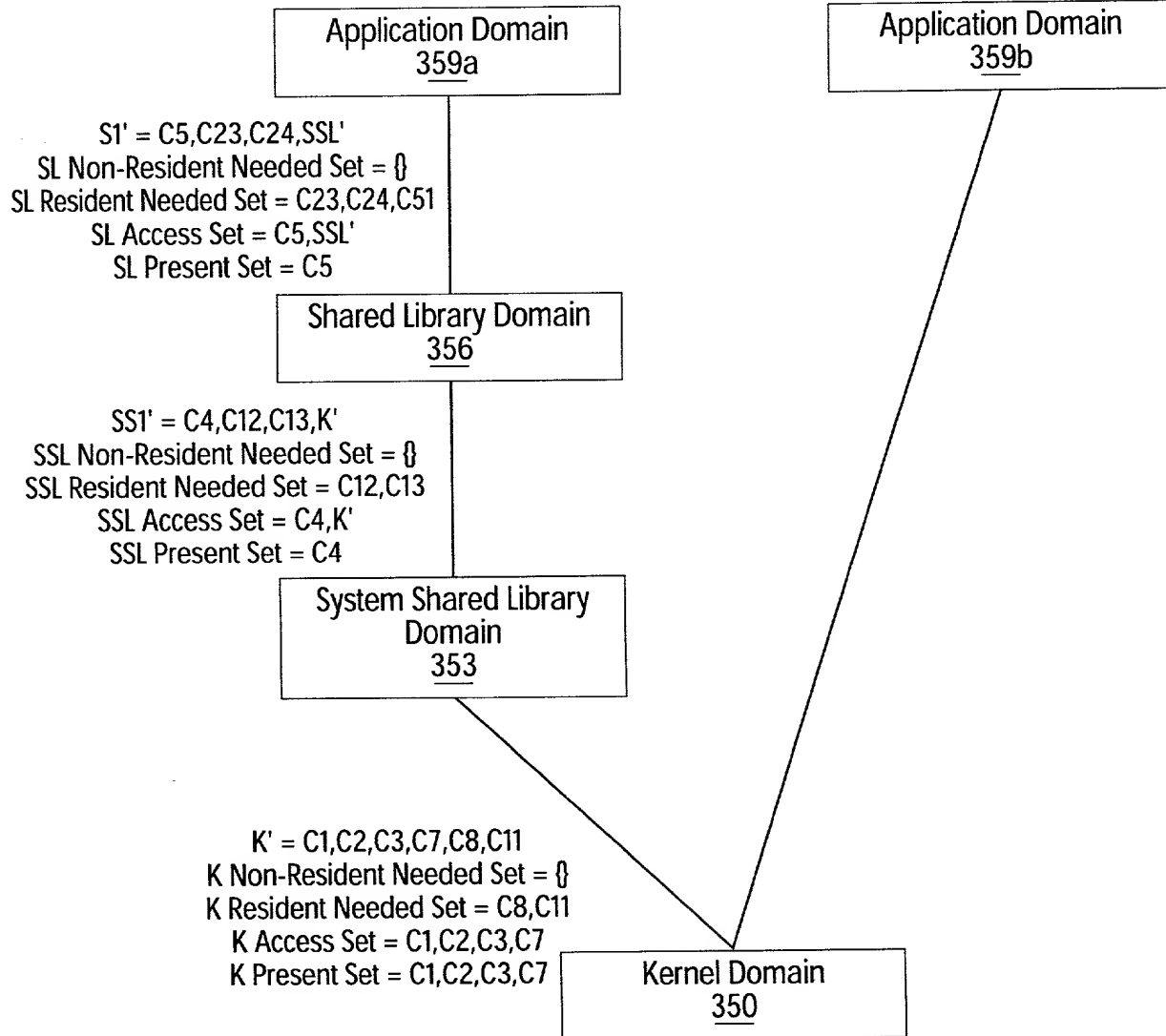


FIG. 14

Autoscale

Analysis to RunFind Missing ComponentsRun AnalysisHelp

☐ MySystem101.wpj

☒ vxKernel

☐ MyAppDomain101

☐ MySharedLibraryDomain101

☐ MySystemSharedLibraryDomain101

Launch Component Gallery

Exclude

Domain: vxKernelDomain Type: Kernel

Add These ComponentsUnresolved Symbols

These components are needed by this domain. The Domain column allows selection of a domain other than the one suggested. Components checked in the Add column will be added to the specified domain.

Component	Domain	Add
INCLUDE_PAGE_POOL_LIB	vxKernel	<input checked="" type="checkbox"/>

Select None

Select All

Add Selected

FIG. 15

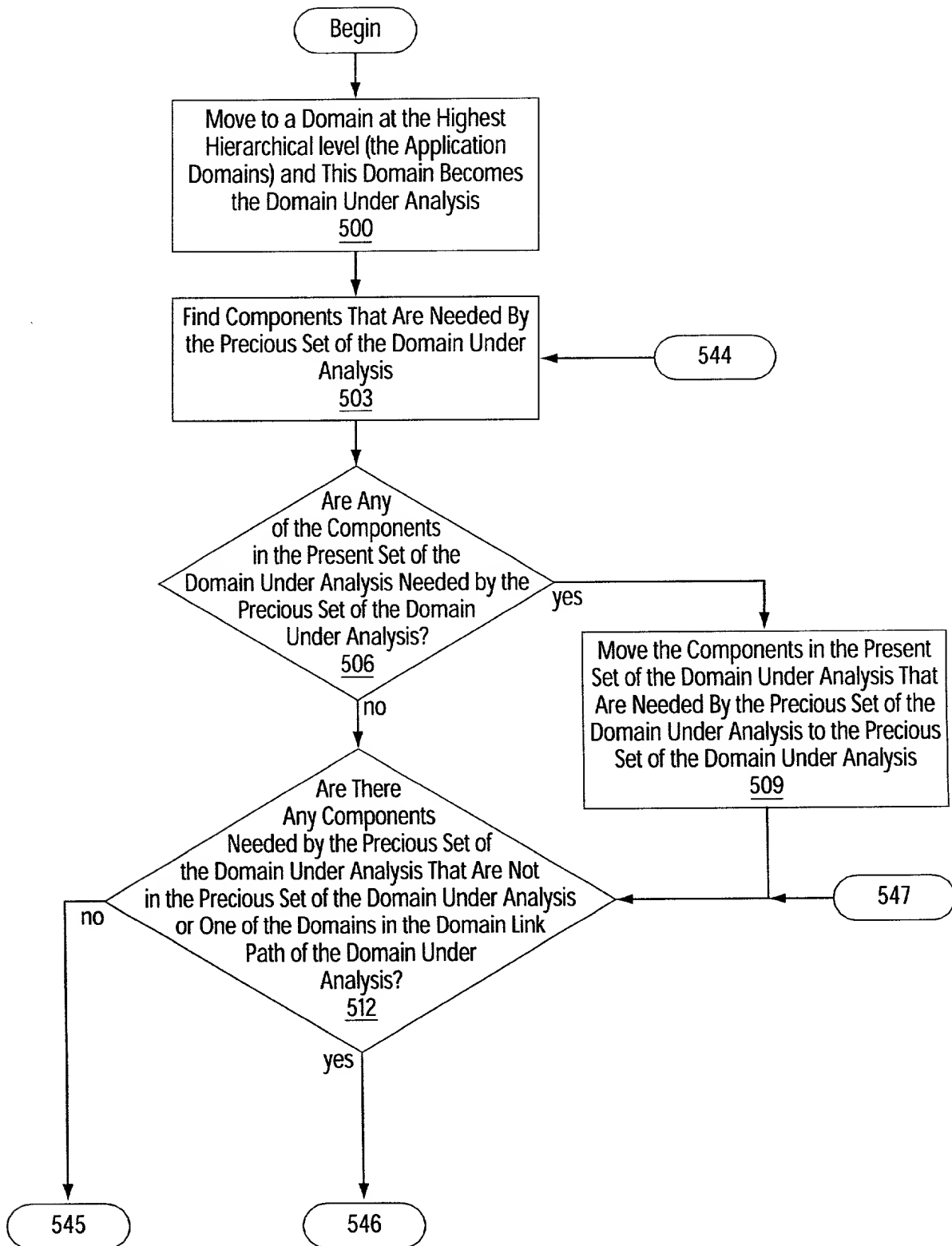


FIG. 16a

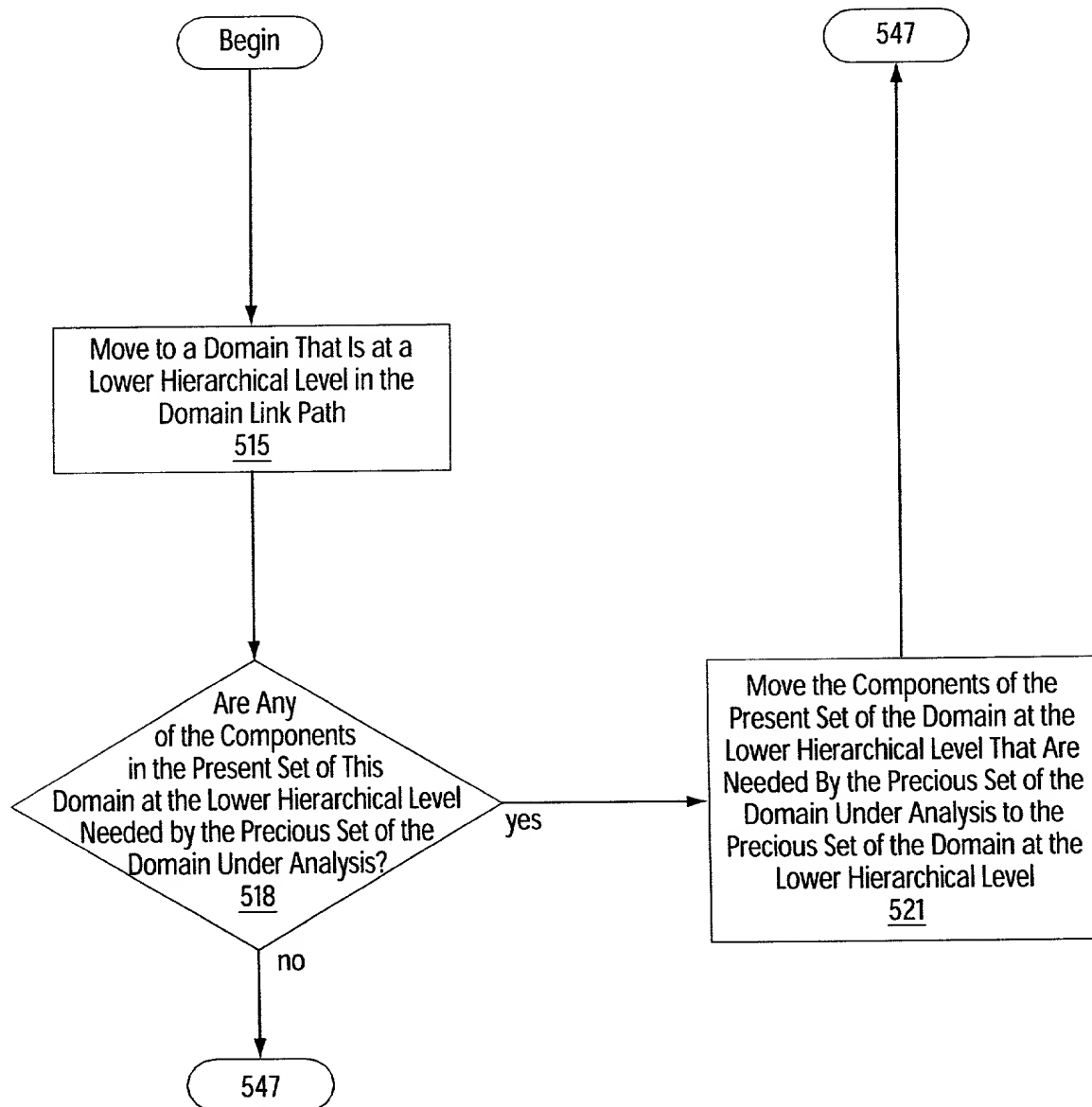


FIG. 16b

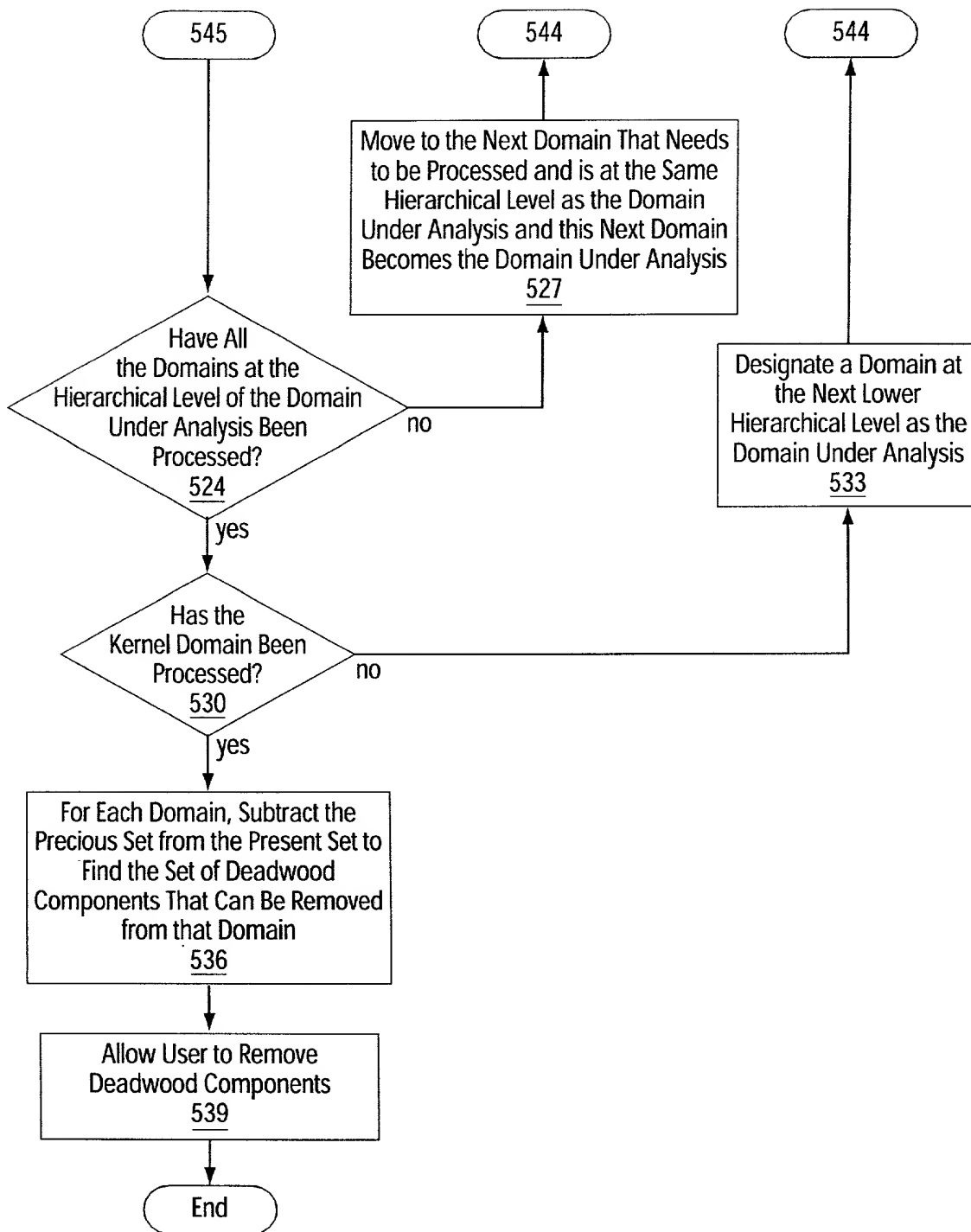


FIG. 16c

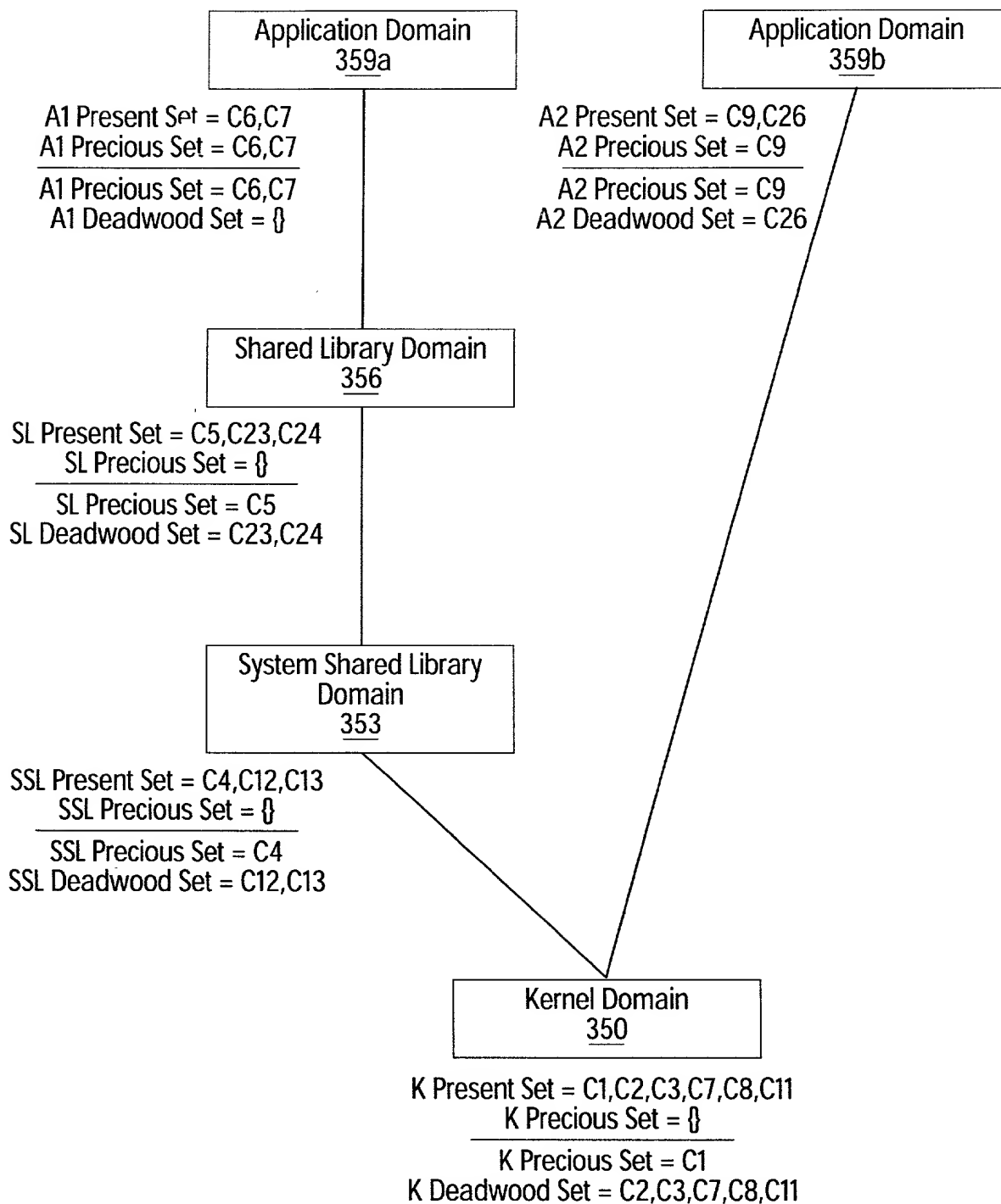


FIG. 17

Autoscale

Analysis to Run

Remove Deadwood Components

Run Analysis

Help

☐ MySystem101.wpj

☒ vxKernel

☐ MyAppDomain101

☐ MySharedLibraryDomain101

☐ MySystemSharedLibraryDomain101

Launch Component Gallery

Exclude

Domain: vxKernel Domain Type: Kernel

Remove These Components

These components are not needed by this domain, based on the list of components marked Precious on the left. All checked components will be removed.

Component	Remove
INCLUDE_ADR_SPACE_LIB	<input checked="" type="checkbox"/>
INCLUDE_ANSI_ASSERT	<input checked="" type="checkbox"/>
INCLUDE_ANSI_LOCALE	<input checked="" type="checkbox"/>
INCLUDE_ANSI_MATH	<input checked="" type="checkbox"/>
INCLUDE_ANSI_STDIO	<input checked="" type="checkbox"/>
INCLUDE_ANSI_STDIO_EXTRA	<input checked="" type="checkbox"/>
INCLUDE_ANSI_STDLIB	<input checked="" type="checkbox"/>
INCLUDE_ANSI_STRING_KERNEL	<input checked="" type="checkbox"/>
INCLUDE_ANSI_TIME	<input checked="" type="checkbox"/>

Select None

Select All

Remove

FIG. 18